Notice of Allowability	Application No.	Applicant(s)
	09/925,331	VENKEN ET AL.
	Examiner	Art Unit
	Afsar M. Qureshi	2616
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in the or other appropriate communities. This application is substand MPEP 1308.	his application. If not included ication will be mailed in due course. THIS bject to withdrawal from issue at the initiative
1. This communication is responsive to <u>amendment dated 6/</u>	15/2007 and telephonic intervi	ew dated 8/28/2007.
2. X The allowed claim(s) is/are 1, 3-16,20 (now renumbered as	<u>s 1-16)</u> .	
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	be been received. be been received in Application	No
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or ir	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sun	
 Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment	
	8. 🛭 Examiner's S	tatement of Reasons for Allowance
	9.	AFSAR QURESHI PRIMABY EXAMINER 8/28/07

Notice of Allowability

Application/Control Number: 09/925,331

Art Unit: 2616

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with D. J. Cushing on 8/28/2007.

The application has been amended as follows:

IN THE CLAIMS:

- 1. Cancelled claims 17 and 18
- 2. In claim 16, line 1, after "wherein said", deleted "adjustment to" and added, --buffering element adjusts--

In claim 16, line 2, after "input/output rate", deleted "of said buffering element"

In claim 16, line 2, after "said notifying", deleted "is"

[Claim 16 now reads 'The communication method according to claim 1, wherein said buffering element adjusts said cell input/output rate in response to said notifying without impact on a rate of transmission between said line termination element and said network termination elements.']

3. Since claim 19 was missing in amended claims, received on 6/15,2007, claim 20 has been renumbered accordingly.

Application/Control Number: 09/925,331 Page 3

Art Unit: 2616

Reasons for Allowance

4. Claims 1, 3-16 and 20 allowed over prior art of record.

The following is an examiner's statement of reasons for allowance:

The closest cited prior art, Zheng et al. (US 5,745,477) and Ikeda (US 6,072,775), taken alone or in combination, fails to disclose the inventive method step of "sending a notification to a buffer that implements input/output control in accordance with a bandwidth-related condition of a network element without impacting transmission rates over the network", claims 1, 4, 7, 10 13 and 20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Afsar M. Qureshi whose telephone number is (571) 272 3178.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Field Lynn can be reached on (571) 272 2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

Art Unit: 2616

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AFSAR QURESHI
PRIMARY EXAMINER

8/28/2007